



301B  
16W

ES & SG 201-KFM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : EDWARD LeROY SWINDELL and STEPHEN  
GALLATTI, JR.  
Serial No. : 09/922,304  
Filed : January 22, 2002  
For : ALL ELECTRIC POWERED MOTOR VEHICLE AND  
BATTERY AND FUEL TANK EXCHANGE SYSTEM  
Art Unit : 3618  
Examiner : Han V. Phan  
Customer No. : 010037

-----  
December 16, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

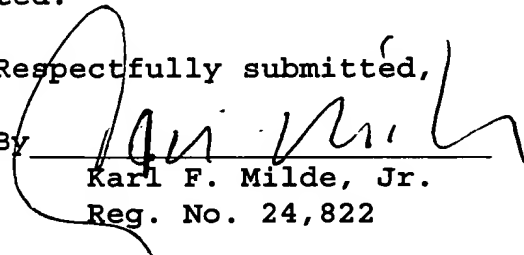
Sir:

LETTER TO THE OFFICIAL DRAFTSMAN

Responsive to the Notice Regarding Drawings issued  
November 22, 2005 (copy enclosed), attached are five (5)  
sheets of formal drawings for Figs. 1-5 for the above-  
referenced patent application. Approval of the formal aspects  
thereof is respectfully solicited.

Respectfully submitted,

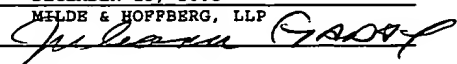
By

  
Karl F. Milde, Jr.  
Reg. No. 24,822

MILDE & HOFFBERG, LLP  
10 Bank Street - Ste. 460  
White Plains, NY 10606  
914-949-3100

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Services as first class mail in an  
envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450 on

DECEMBER 15, 2005

By   
MILDE & HOFFBERG, LLP

Date DECEMBER 15, 2005



ES & S 201

NOV 30 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER <b>09/922304</b>	FILING/RECEIPT DATE <b>01/22/2002</b>	FIRST NAMES APPLICANT <b><u>SWINDELL</u></b> <b><u>EDWARD LE ROY</u></b>	ATTORNEY DOCKET NUMBER
--	--	--	------------------------

Karl F Milde Jr. Esq  
Milde & Hoffberg LLP  
10 Bank Street Suite 460  
White Plains NY 10606

Examiner /PHAN, HAU  
Art Unit 3618 Paper Number

*Drawn Dill*  
*1-22-06*

Date Mailed: 11/22/2005

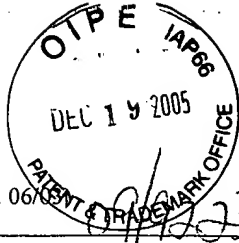
**Notice Regarding Drawings**

Corrected drawings for the above-identified application, received in the USPTO on 10/29/2004, are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

**RETURN CORRECTED DRAWINGS TO:**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

Tyrone Johnson  
Office of Patent Publication,  
Publishing Division  
703-305-0333 #130



Form PTO-948 (Rev. 06/05)  
Application No. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10/29/04 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

<p><b>1. DRAWINGS.</b> 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). ___ Color drawings are not acceptable until petition is granted. Fig(s) _____ ___ Pencil and non black ink not permitted. Fig(s) _____</p> <p><b>2. PHOTOGRAPHS.</b> 37 CFR 1.84(b) ___ One (1) full-tone set is required. Fig(s) _____ ___ Photographs may not be mounted. 37 CFR 1.84(e) ___ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____ ___ Poor quality (half-tone). Fig(s) _____</p> <p><b>3. TYPE OF PAPER.</b> 37 CFR 1.84(e) ___ Paper not flexible, strong, white, and durable. Fig(s) _____ ___ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) _____</p> <p><b>4. SIZE OF PAPER.</b> 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2 x 11 inches) ___ All drawing sheets not the same size. Sheet(s) _____ ___ Drawings sheets not an acceptable size. Fig(s) _____</p> <p><b>5. MARGINS.</b> 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm ___ Margins not acceptable. Fig(s) <u>1-3, 5</u> ___ Top (T) ___ Left (L) ___ Right (R) ___ Bottom (B)</p> <p><b>6. VIEWS.</b> 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. ___ Views not labeled separately or properly. Fig(s) _____</p> <p><b>7. SECTIONAL VIEWS.</b> 37 CFR 1.84(h)(3) ___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p>	<p><b>8. ARRANGEMENT OF VIEWS.</b> 37 CFR 1.84(i) ___ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____</p> <p><b>9. SCALE.</b> 37 CFR 1.84(k) ___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____</p> <p><b>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</b> 37 CFR 1.84(l) ___ Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) <u>4, 5</u></p> <p><b>11. SHADING.</b> 37 CFR 1.84(m) ___ Solid black areas pale. Fig(s) _____ ___ Solid black shading not permitted. Fig(s) _____</p> <p><b>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.</b> 37 CFR 1.84(p) ___ Numbers and reference characters not plain and legible. Fig(s) <u>1, 4, 5</u> ___ Figure legends are poor. Fig(s) _____ ___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____ ___ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____ ___ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) <u>4, 5</u></p> <p><b>13. LEAD LINES.</b> 37 CFR 1.84(q) ___ Lead lines missing. Fig(s) _____</p> <p><b>14. NUMBERING OF SHEETS OF DRAWINGS.</b> 37 CFR 1.84(t) ___ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____</p> <p><b>15. NUMBERING OF VIEWS.</b> 37 CFR 1.84(u) ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p><b>16. DESIGN DRAWINGS.</b> 37 CFR 1.152 ___ Surface shading shown not appropriate. Fig(s) _____ ___ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____</p>
<p><b>COMMENTS:</b></p> <p>_____</p> <p>_____</p> <p>_____</p>	

Reviewer \_\_\_\_\_  
If you have questions, call (703) 305-8404.

Date 11/25/05  
Attachment to Paper No. \_\_\_\_\_